

Iván E. Aristy Eusebio

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EDUCATION

NYU Tandon School of Engineering GPA: N/A Program: Tandon Bridge Pre-Masters — Computer Science Track	New York Jan 2024 – May 2024
NYU Stern School of Business GPA: 3.33 Major: B.S. Data Science and Finance Minor: Computer Science and Math Coursework: Data Structures; Calculus 2; Business Analytics w/ Python; Decision Models and Optimization; Projects in Programming; Crypto, Coins, and Tokenization; Statistics	New York Sep 2019 – May 2023
HEC Paris GPA: 3.61 Exchange program focusing on academic and cultural enrichment in Europe's most competitive business school	Paris Sep 2022 – Dec 2022
Jericho High School W. GPA: 4.0	Long Island Sep 2017 – May 2019

PROGRAMMING SKILLS

Advanced: Java 8 (Oracle Associate Credential: 304455641OCAJSE8) | **Proficient:** Python3, Spring Boot | **Intermediate:** SQL, Git, Maven, AWS, Bloomberg, REST APIs, Microservices, NLP, Docker, Markups | **Novice:** Angular, TypeScript, RxJs, Nx, Bootstrap, JWT

CODING PROJECTS

Object Oriented Spotify (https://github.com/ivanearisty/ObjectOrientedSpotify)	New York Aug 2023 – Present
<ul style="list-style-type: none">Developing Spotify app for DJs & power users, with an OOP approach for managing inheritance relationships between playlistsBuilt using Domain-Driven-Design and a microservices architecture to gain exposure to industry standardsClick for: Tech Stack and Architecture Database Model Specs Sheet and Technical Requirements	
Docker AI/ML Hackathon: ML Promos (https://github.com/ivanearisty/MLPromos)	New York Nov 7th, 2023
<ul style="list-style-type: none">Created a Machine Learning NER model for identifying promo codes in scrapped tweets and delivered them with WebSocketsLocally deployed with Docker and built using MongoDB, FastAPI, Angular, Python, Typescript, Spacy, and Twscrape	

PROFESSIONAL EXPERIENCE

Goldman Sachs Asset Management — 2022 Summer Analyst	New York Jun 2022 – Aug 2022
<ul style="list-style-type: none">Constructed long term investment strategies for multi-billion dollar defined benefit pension plansGenerated interest rate hedging solutions for client protection from the 2022 interest rate hikes	
New York University — Computer Science Department Tutor	New York Jan 2022 – May 2022
<ul style="list-style-type: none">Tutored dozens of students on key CS concepts as a member of the primary CS tutoring teamFocused on student comprehension of primitives, objects, loops, functions, data structures, algorithms, logic, inheritance, polymorphism, abstraction, encapsulation, exceptions, recursion, scalability, and memory management	
BlackBird Capital — Head of Investor's Relations and Portfolio Manager	New York Mar 2020 – Nov 2021
<ul style="list-style-type: none">Co-managed a hands-on, crypto only, 6 figure portfolio: 78.45% ROI, 6.14 Sharpe (2021)Managed all Investor Relations for more than 20 clients including creation of quarterly reports, performance calls, and pitch decks	
Altice A4 Media — Rotating Intern, Multi-Screen Media & Data Analyst	New York Summers 2018 & 2019
<ul style="list-style-type: none">Conducted weekly market research to enhance advertising for client pitches and evaluated data protection protocols	
Giddings Consulting Group — Marketing Coordinator	New York Summer 2017
<ul style="list-style-type: none">Set-up automated ad campaigns for Mawuni.org, a 340-acre safe harbor and leadership lab for LGBTQ+ adults in need of support	
Banco de Reservas Rotating Intern, Database Programmer & Research Analyst	Santo Domingo Summers 2015 & 2016
<ul style="list-style-type: none">Created visualizations of resource deployment plans, such as ATMs, using SQL and in-house geo-mapping technologies	

PROFESSIONAL DEVELOPMENT AND SOFT SKILLS

SEO (Seizing Every Opportunity) Career — Success Participant	New York Jan 2021 – May 2023
<ul style="list-style-type: none">Received 100+ hours of individualized coaching to achieve professional development goals around technical and soft skills	
NYU Latin American Business Association — Regional Analysis Committee	New York Sep 2020 – May 2023
<ul style="list-style-type: none">Generated market research for NYU Stern's main news outlet for Latin AmericaAutomated parts of socioeconomic reports to be presented at club meetings and to industry guests with python scripts	
iD Tech Java & Android Development Summer Program	Boston June 2016
<ul style="list-style-type: none">Built basic Java applications (like tic-tac-toe and a music player) using Android SDK at an MIT campus intensive	

Soft Skills: Detail-Oriented, Adaptable, Resilient, Team Player, Perpetual-Learner, Enthusiastic, Present, Proactive, Honest, Cheerful
Language: Native Spanish & English | **Interests:** Soccer, Running, Motorsports, Skating, Chess, Djing, Esports, and Reading